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| 2 | A job ticket service allows clients to define databases, and to store data though the job ticket |
|----|---|
| 3 | service. The databases may be used to hold contact lists, addresses, and other personal data. The |
| 4 | databases may also be used to store any other generic data. The databases could then be used in |
| 5 | conjunction with a variety of e-services provided by the processors. For example, an e-mail |
| 6 | processor that provides e-mail services may be used in conjunction with a personal contact list to |
| 7 | send e-mail messages, transfer electronic files, or to establish a chat room. The e-mail processor and chat room and chat |
| 8 | may access the contact list at predefined intervals to send e-mail messages to a select group of e-mail messages |
| 9 | $mail\ addressees.\ Furthermore, because the service\ center\ provides\ a\ single\ portal\ to\ processors$ |
| 10 | that are coupled to the communications network, the client need not have any knowledge of the |

database structure, or the processing requirements of the processors.

Abstract